

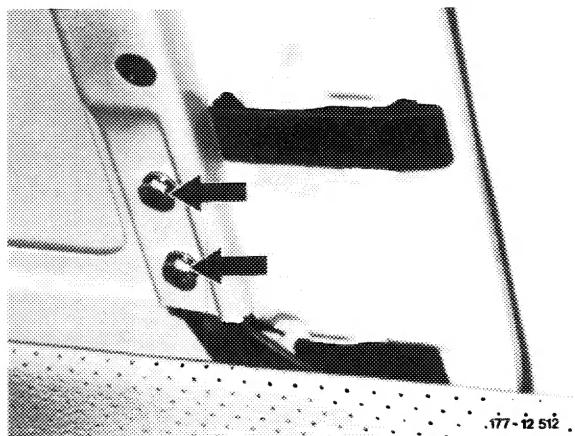
## 77-110 Adjusting sun roof lid (electric sun roof)

### Note

Leaks and wind noise can be avoided on sun roofs, if the sun roof lid is adjusted so that the front edge is 0–1 mm deeper and the rear edge 0–1 mm higher than the roof panel surface.

### Adjusting front and rear slides

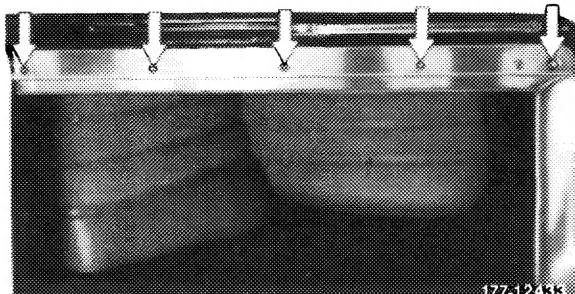
- 1 Remove sun roof headliner.
- 2 Loosen mounting screws on slide brackets and press slide brackets inward, until slides rest on sides and the sun roof lid is at exact center of opening.



**Note:** Since the sun roof frame will have tolerances in the overall width, it will be necessary to check the side clearance at several points. Always make sure that the sun roof lid opens and closes correctly.

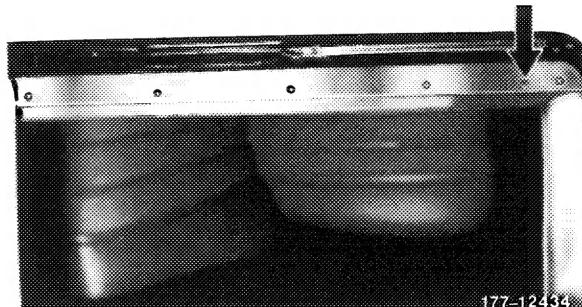
### Adjusting front height

- 3 Loosen mounting screws on sliding rails.



**4** Adjust left and right height adjustment screws, so that the front edge of a closed sun roof lid is 0–1 mm **deeper** than the roof panel surface.

**5** Tighten sliding rail bolts.



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#### **Adjusting rear height**

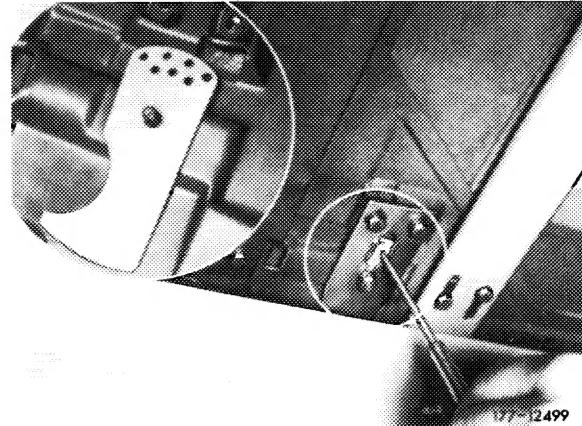
**6** Close sun roof lid.

**7** Loosen stroke bracket mounting nut.

**8** Use a mandrel to turn the liner underneath the stroke bracket, until the rear edge of the sun roof lid is 0–1 mm **higher** than the roof panel surface.

**9** Tighten stroke bracket mounting nut.

**10** Install sun roof lid headliner.



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